



**PATENT** 

Attorney Docket No.: 1481/US/2

Express Mail Label No.: EV 447 215 291 US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Guoqiang MAO et al.

Application No.: 10/718,880

Filed: November 21, 2003

**FUNCTIONAL SURFACE COATING** For:

Confirmation No.: 1472

Examiner: Erma C. Cameron

Art Unit: 1762

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the following documents:

- 1. Amendment Transmittal Letter (Small Entity)(1 page);
- Amendment and Response (13 pages); 2.
- Certificate of Mailing by Express Mail; and 3.
- 4. Return Card.

relating to the above application, were deposited as "Express Mail" under 37 CFR § 1.10, Mailing Label No. EV 447 215 291 US with the United States Postal Service, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this | day of April, 2004.

Mailer
Dorsey & Whitney LLP

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AMENDMENT TRANSMITTAL LETTER (Small Entity) Applicant(s): Guoqiang Mao et al.					111	Docket No. 1481/US/2	
Application No.	Filing Date November 21, 2003	Examiner Erma C. Cameron		Customer No 20686	o. Group Art Unit 1762	Confirmation No.	
APR 0 1 2005							
WITAT & TRADENIES	COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application.							
☐ Applicant claims small entity status. See 37 CFR 1.27							
The fee has been calculated and is transmitted as shown below.							
		CLAIMS AS AM	ENDEC	)			
	CLAIMS REMAINING	HIGHEST #	NUMBI	ER EXTRA	RATE	ADDITIONAL	
	AFTER AMENDMENT	PREV. PAID FOR	CLAIMS	S PRESENT		FEE	
TOTAL CLAIMS	45 -	60 =		0 >	x \$9.00	\$0.00	
INDEP. CLAIMS	2 -	3 =		0	x \$44.00	\$0.00	
Multiple Dependent	Multiple Dependent Claims (check if applicable)						
		TOTAL ADDITIONAL F	FEE FO	R THIS AME	NDMENT	\$0.00	
<ul> <li>No additional fee is required for amendment.</li> <li>□ Please charge Deposit Account No. in the amount of</li> <li>□ A check in the amount of to cover the filing fee is enclosed.</li> <li>☑ The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 04-1415</li> <li>☑ Any additional filing fees required under 37 C.F.R. 1.16.</li> <li>☑ Any patent application processing fees under 37 CFR 1.17.</li> <li>□ Payment by credit card. Form PTO-2038 is attached.</li> <li>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</li> </ul>							
Dated: 4/1/05							
Paul J. Prendergast, Registration No. 46,068  Dorsey & Whitney LLP				Certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Date)			

cc: IP Docketing

Typed or Printed Name of Person Mailing Correspondence

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4-4.05

Appl. No.10/718,880 Amdt. dated April 1, 2005 Reply to Office action of January 4, 2005 Attorney Docket No. 1481/US/2 Express Mail No. EV 447 215 291 US

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In re: Application of

Inventor: Guoqiang MAO et al.

Confirmation No.: 1472

Application No.: 10/718,880

Examiner: Erma C. Cameron

Filed: November 21, 2003

Group Art Unit: 1762

Title: FUNCTIONAL SURFACE COATING

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE

Sir:

This Amendment and Response is filed in response to an Office Action mailed by the Examiner on January 4, 2005, in connection with the above-identified application. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 12 of this paper.